



SCHIFF HARDIN LLP

PATENT DEPARTMENT

6600 SEARS TOWER

233 SOUTH WACKER DRIVE

CHICAGO, ILLINOIS 60606

In re application of: Ernesto C. Barreyro et al.

CONFIRMATION NO.: 6188

Serial No.: 09/827,447

GROUP ART UNIT: 2614

Filed: April 6, 2001

EXAMINER: T. Tran

For: DIGITAL TELEVISION SIGNAL TRANSLATOR

RECEIVED

RESPONSE TO JANUARY 5, 2004 OFFICE ACTION

MAR 10 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
SIR:

Technology Center

Transmitted herewith is an amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	* 21	MINUS	** 21	X	() X 9.00 () X 18.00	\$
INDEP. CLAIMS	* 2	MINUS	3	X	() X 43.00 (X) X 86.00	\$.00
Application amended to contain any multiple dependent claims not previously paid for.				() YES () NO	() \$135.00 () \$270.00 ONE TIME	
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT		\$.00

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

- ☐ Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action for _____ month so that the period for response is extended to _____. A check in the amount _____ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to de account No. 26 0175. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ _____ is attached.
- ☐ A check for \$ _____ accompanying IDS under 37 CFR 1.97(c) is attached
- ☐ A check for \$ _____ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpay. to Account No. 26 0175. A duplicate of this sheet is enclosed.
- When phoning re this application, please call (312) 258-5774.

SCHIFF HARDIN LLP (Customer Number: 28574)

Patent Department

BY Trevor B. Joike (25,542)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 4, 2004.

Trevor B. Joike

NAME OF APPLICANT'S ATTORNEY

SIGNATURE

March 4, 2004

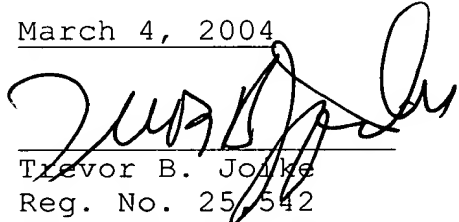
DATE



6/BME
BA 3-12-04

PATENT

IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

Applicants:) I hereby certify that this
Barreyro, et al.) paper is being deposited
Serial No.: 09/827,447) with the United States
Filed: April 6, 2001) Postal Service as first
For: **DIGITAL TELEVISION**) class mail, postage pre-
SIGNAL TRANSLATOR) paid, in an envelope ad-
Group Art Unit: 2614) dressed to: Commissioner
Examiner: T. Tran) for Patents, P.O. Box
Attorney Docket: 7190) 1450, Alexandria, VA
22313-1450 on this date:
March 4, 2004

Trevor B. Jolke
Reg. No. 25,542
Attorney for Applicants

RESPONSE TO JANUARY 5, 2004 OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RECEIVED

MAR 10 2004

Technology Center 2600

INTRODUCTION

Claims 1-21 remain in the application. Claims
1-21 are rejected.

Please,
do not enter
TT 3/16/04
Please, enter
TT 6/28/04